

OMB No. 0651-0011

<b>INFORMATION DISCLOSURE STATEMENT</b>	Atty. Docket No.: 53661US007	Serial No.:
	Applicant(s): Thurber et al.	
	Filing Date:	Group: 1711

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10/02/01  
12/20/01

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
AB	2,071,549	02/23/37	Mahlman			
	2,128,905	09/06/38	Benner et al.			
	2,128,907	09/06/38	Benner et al.			
	2,958,593	11/01/60	Hoover et al.			
	3,018,262	01/23/62	Schroeder			
	3,117,099	01/07/64	Proops et al.			
	3,464,948	09/02/69	Russell			
	3,641,195	02/08/72	Ball et al.			
	4,009,224	02/22/77	Warnken			
	4,026,705	05/31/77	Crivello et al.			
	4,028,393	06/07/77	Rottloff et al.			
	4,058,401	11/15/77	Crivello			
	4,173,476	11/06/79	Smith et al.			
	4,250,053	02/10/81	Smith			
	4,256,828	03/17/81	Smith			
	4,312,902	01/26/82	Murase et al.			
	4,427,481	01/24/84	Smith et al.			
	4,517,340	05/14/85	Read et al.			
	4,560,579	12/24/85	Siadat et al.			
	4,612,209	09/16/86	Forgo et al.			
	4,652,275	03/24/87	Bloccher et al.			
	4,684,678	08/04/87	Schultz et al.			
	4,693,775	09/15/87	Harrison et al.			
	4,708,996	11/24/87	Hoffman et al.			
	4,735,632	4-1988	Oxman et al.			
	4,751,138	06/14/88	Tumey et al.			
	4,789,712	12/06/88	Hoffman et al.			
	4,799,939	01/24/89	Bloccher et al.			
	4,850,871	07/25/89	Bryan			
	4,903,440	02/27/90	Larson et al.			
	4,920,182	04/24/90	Manser et al.			
	4,927,431	05-1990	Buchanan et al.			
	4,933,219	06/12/90	Sakumoto et al.			
	4,991,362	02/12/91	Heyer et al.			
	4,997,717	05/05/91	Rembold et al.			
	5,059,701	10/22/91	Keipert			
	5,071,914	12/10/91	Zimmel et al.			
	5,089,536	02/18/92	Palazzotto			

**EXAMINER***Susan Berman***Date Considered***02-25-03*

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<b>INFORMATION DISCLOSURE STATEMENT</b>	<b>Atty. Docket No.:</b> 53661US007	<b>Serial No.:</b> 10/028160
	<b>Applicant(s):</b> Thurber et al.	
	<b>Filing Date:</b>	<b>Group:</b> 1711

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
AB	5,095,046	03/10/92	Tse			
	5,191,101	03/02/93	Palazzotto et al.			
	5,215,860	06/01/93	McCormick et al.			
	5,236,472	08/17/93	Kirk et al.			
	5,242,980	09/07/93	Tse			
	5,252,694	10/12/93	Willett et al.			
	5,294,517	03/15/94	McCormick et al.			
	5,387,492	02/07/95	McCormick et al.			
	5,407,978	04/18/95	Bymark et al.			
	5,436,063	07/25/95	Follett et al.			
	5,507,850	04/16/96	Helmin			
	5,523,152	06/04/96	Thurber et al.			
	5,558,911	09/24/96	Blum			
	5,681,361	10/28/97	Sanders, Jr.			
	5,703,198	12/30/97	Twigt et al.			
	5,704,952	01/06/98	Law et al.			
	5,709,948	01/20/98	Perez et al.			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	SubClass	English Translation	
						Yes	No
AB	0 209 859 A2	01/28/87	EPO *				
	0 281 354 A2	09/07/88	EPO				
	0 289 632 A1	11/09/88	EPO			<del>X</del>	
	0 396 150 A2	11/07/90	EPO				
	0 447 115 A1	09/18/91	EPO			X	
	0 486 308 A2	05/20/92	EPO			X	
	0 500 009 A1	08/26/92	EPO			X	
	0 560 018 A1	09/15/93	EPO *		Abstract		Only
	0 620 259 A2	10/19/94	EPO			X	
	0 654 323 A1	05/24/95	EPO				
	0 721 975 A1	07/17/96	EPO			X	
	0 747 170 A2	12/11/96	EPO				

**EXAMINER**

Susan Berman

**Date Considered**

02-25-03

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**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	SubClass	English Translation	
							Yes	No
<i>AB</i>		0 819 747 A1	01/21/98	EPO			X	
		2 091 736 A	08/04/82	United Kingdom			X	
		2 138 008 A	10/17/84	United Kingdom			X	
		WO 92/20754	11/26/92	PCT				
		WO 93/11200	06/10/93	PCT *				
		WO 93/23487	11/25/93	PCT			X	
		WO 97/12929	04/10/97	PCT			X	
		WO 97/25185	07/17/97	PCT			X	
		WO 97/42004	11/13/97	PCT			X	
		WO 98/12021	03/26/98	PCT			X	
		SU 1183519	10/07/85	Soviet Union *				
		DE 19541923 A	05/15/97	Germany *				
		DE 3243383 A	05/24/84	Germany *				
		DE 3938376 A1	05/23/91	Germany *				
		8-85780	04/02/96	Japan			X	
		9-176599	07/08/97	Japan			X	
		9-176600	07/08/97	Japan			X	
		9-183957	07/15/97	Japan *				
		9-235390	09/09/97	Japan			X	
		10-98660	04/17/89	Japan *				
		52-75842	10/22/93	Japan *				
		53-042280	04/17/78	Japan *				
		56-122823	09/26/81	Japan *				
		57-25379	02/10/82	Japan			X	
		60-137980	07/22/85	Japan *				
		60-228527	11/13/85	Japan *				
		63-144964	06/17/88	Japan *				

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